

JOSE G. CAUDILLO JR.

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CERTIFICATIONS

- AWS Certified Solutions Architect
- Kubernetes Administrator (In Progress)

EXPERIENCE

Technology Instructor & Systems Coach

Oct 2024 – Present

Cyber-Seniors

Santa Cruz, CA

- Taught 200+ learners (ages 45–75) across in-person and online sessions to improve digital literacy.
- Led demos and Q&A sessions on Zoom, Google Drive, and file systems.
- Simplified complex cloud workflows and tools to be accessible for non-technical users.
- Mentored junior instructors and helped scale curriculum based on learner feedback.

Cloud & Systems Engineer (ERP Focus)

Apr 2023 – Nov 2023

Awe Sum Organics

Santa Cruz, CA

- Led ERP migration by mapping legacy databases to modern schema, ensuring zero data loss.
- Built automated SQL workflows, cutting manual report time by 80%.
- Designed secure infrastructure using Azure IAM, best practices, and versioned backups.
- Trained employees across departments on the new system and cloud-based workflow.

Freelance Backend & Infrastructure Engineer

Jan 2021 – Present

Self-Employed

Remote

- Refactored legacy Perl/jQuery applications into modular Node.js + React systems.
- Created scalable Docker environments with Nginx, PM2, and GitHub Actions.
- Built Stripe-integrated apps, Shopify custom sync modules, and full-stack web dashboards.
- Implemented CI/CD pipelines to automate testing and deployment.

PROJECTS

Voice-Enabled Shopify ERP

2024

- Modular ERP integration using Shopify private APIs with voice interaction and real-time sync.
- Python Whisper integration for offline voice command processing and assistant logic.
- Dockerized and deployed via GitHub Actions with Node.js + React UI layer.

AI Note Summarizer (Offline & Secure)

2024

- Cross-platform AI summarizer using Tauri, Go, React – privacy-first with local-only processing.
- Implemented OpenAI + Whisper for transcription, with markdown output for Obsidian use.
- Encrypted data at rest; designed for researchers, students, and offline-first users.

EDUCATION

California State University Monterey Bay

July 2025

B.S. in Computer Science (Software Engineering)

Hartnell College

May 2021

A.S. in Computer Science & Information Systems